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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

Attorney D	ocket No.	139-029U
First Invent	tor	Dong-Ho Oh
Title	TRACK HEAD VIBRATION IN FLEXURE MO	D APPARATUS REDUCING OFF- MOTION DUE TO DISK NA DISK DRIVE THROUGH JUNTING AND/OR NON- HINGING WITHIN THE HEAD EMBLY

Title	TRACK HEAD VIBRATION IN FLEXURE MO	D APPARATUS REDUCING OFF- MOTION DUE TO DISK I A DISK DRIVE THROUGH JUNTING AND/OR NON- HINGING WITHIN THE HEAD EMBLY
xpress Mail Label No.		EV330478092US

(Only for new nonprovisional a	applications under 37 CFH 1.5	3(b)) E	xpress Mail I	Label No.	EV3304	78092US	
APPLICATION ELEMENTS AS				Ass	sistant Com	missioner for Patents	0
See MPEP chapter 600 concern		tents.	ADDRESS	<i>TO</i> : Box	x Patent Ap Ishington, D	plication	Ţď
1. X Fee Transmittal Form (Submit an original and a duplic	(e.g., PTO/SB/17) icate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small See 37 CFR 1.27.		8	B. Nucleotide a		Acid Sequ	ence Submission	=
3. X Specification (preferred arrangement set for	[Total Pages 22]	a	Computer R	•	orm (CRF)	t
- Descriptive title of the - Cross Reference to R	invention Related Applications		b. Specifi	ication Seque	ence Listing	on:	•
 Statement Regarding Reference to sequence 	Fed sponsored R & D		i.	CD-RO	M or CD-R	(2 copies); or	
or a computer progran - Background of the Inv	m listing appendix		ii.	paper			
 Brief Summary of the Brief Description of the 	Invention	г	C	-		entity of above copies	
- Detailed Description - Claim(s)	o Diamingo (ii iiica)	⊢				ICATION PARTS	
- Abstract of the Disclos	sure		رم الله عام الم	CFR 3.73(b) S	statement	sheet & document(s)) Power of	
4. X Drawing(s) (35 U.S.C.	113) [Total Sheets 21	7, 1		<i>ien there is an</i> glish Translat	• ,	Attorney ent (if applicable)	
5. Oath or Declaration	[Total Sheets 2	j 1		ormation Disc		Copies of IDS Citations	
a. x Newly executed							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DELETI	Ι.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b). 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					5		
6. Application Data Sheet	t. See 37 CFR 1.76	1	17 Oth	er:		••••••	·••••
18 If a CONTINUING APPLICAT or in an Application Data Sheet	TON, check appropriate box, and	d supply the	e requisite info	rmation belo	w and in a p	oreliminary amendment	,
	risional Continuation-in-p	oart (CIP)	of prior ap	plication No.:			
	nminer		Group A	rt Unit:			
For CONTINUATION or DIVISIONAL 5b, is considered a part of the dis incorporation can only be relied upon	sclosure of the accompanying con	ntinuation or	divisional app	lication and i	s hereby in	corporated by reference	er Box . The
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City Ne	ewark	Sta	te CA		Zip Code	94560	
Country US	3	Telephor	(510) 74	12-7417	Fax	(510) 742-7419	
Name (Print/type) GF	REGORY SCOTT SWITH		Registration	No. (Attorne	v/Agent)	38309	
Signature		-	1		Date_	July 10, 2003	1

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1,27 TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known				
Application Number				
Filing Date	7/10/03			
First Named Inventor	Dong-Ho Oh			
Examiner Name				
Art Unit				
Attorney Docket No.	139-029U			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Other None	3. A	DDITIC	NAL I	EES		
Deposit Account	Large Fee	Entity Fee	Small	Entity Fee	-	
Deposit Account	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Gregory Smith & Associates	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	\vdash
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	4				· •	
Large Entity Small Entity	1252 1253	410 930	2252 2253	205 465	Extension for reply within second month	
Fee Fee Fee Fee Description	1254				Extension for reply within third month	
		1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255 1401	1,970 320	2255 2401	985	Extension for reply within fifth month	
	1401	320	2401	160 160	Notice of Appeal	
	1402	280	2402	140	Filing a brief in support of an appeal	
	1451				Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452	1,510 55	Petition to institute a public use proceeding Petition to revive — unavoidable	
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 17 -20**= 0 x 18 = 0	1503	630	2503	315	Plant issue fee	—
Independent 2 -3**= 0 X 84 = 0	1460	130	1460	130	Petitions to the Commissioner	<u> </u>
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)	
Large Entity Small Entity	1806	180	1806	180	•	
Fee Fee Fee Fee Description	8021	40	8021	40	Submission of Information Disclosure Stmt Recording each patent assignment per	
(4)		~		-10	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination					
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	205 18 2205 9 **Reissue claims in excess of 20					
SUBTOTAL (2) (\$) 0.00	Other f	ee (spec	ify)			
** or number previously paid, if greater; For Reissues, see above		٠,,	-	ee Paid	SUBTOTAL (3) (5)	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	GREGORY SCOTT SMITH Registration No. (Altorrey/Agent) 38309	Telephone	(510) 742-7417
Signature	///	Date	July 10, 2003

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